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**From:** Hafez, Ahmed [Hafez.Ahmed@epa.gov]  
**Sent:** 12/3/2019 4:21:57 PM  
**To:** Loesel, Matthew [loesel.matthew@epa.gov]  
**Subject:** RE: ASPECT Flight- Morning November 30th  
**Attachments:** ASPECT South 4 Group Fire Report 1Dec2019 final.docx

Sorry Matt. See attached.

Ahmed

Ahmed M. Hafez, Ph.D.  
U.S. EPA | Office: WJC North B517S  
hafez.ahmed@epa.gov  
phone: 202.564.1944 | mobile: 202.494.9452

-----Original Message-----

From: Loesel, Matthew <loesel.matthew@epa.gov>  
Sent: Tuesday, December 03, 2019 11:11 AM  
To: Hafez, Ahmed <Hafez.Ahmed@epa.gov>  
Subject: RE: ASPECT Flight- Morning November 30th

This is dated Nov 30 but we are looking for Final Report from December 1st. Thanks

Matthew Loesel  
U.S. EPA - FOSC  
1201 Elm Street  
Suite 500 (6SED-EC)  
Dallas, Texas 75270  
(214) 738 0674 (mobile)  
(214) 665 8544 (office)  
loesel.matthew@epa.gov

-----Original Message-----

From: Hafez, Ahmed <Hafez.Ahmed@epa.gov>  
Sent: Sunday, December 1, 2019 8:34 PM  
To: Adams, Adam <Adams.Adam@epa.gov>  
Cc: Cook, David <David.Cook@westonsolutions.com>; Delgado, Eric <Delgado.Eric@epa.gov>; Loesel, Matthew <loesel.matthew@epa.gov>; Joshua Krochmal <J.Krochmal@WestonSolutions.com>; Janine.Latham@WestonSolutions.com; Daniel Tighe <Daniel.Tighe@WestonSolutions.com>; james.collins@westonsolutions.com  
Subject: RE: ASPECT Flight- Morning November 30th

Hi everyone,

Attached is the ASPECT draft report for Sunday's two flights.

We will finalize after review and comments.

Let me know if you have any questions.

Regards,  
Ahmed

Ahmed M. Hafez, Ph.D.  
U.S. EPA | Office: WJC North B517S  
hafez.ahmed@epa.gov  
phone: 202.564.1944 | mobile: 202.494.9452

-----Original Message-----

From: Hafez, Ahmed  
Sent: Sunday, December 01, 2019 6:18 PM  
To: Adams, Adam <Adams.Adam@epa.gov>  
Cc: Cook, David <David.Cook@westonsolutions.com>; Delgado, Eric <Delgado.Eric@epa.gov>; Loesel, Matthew <loesel.matthew@epa.gov>; Joshua Krochmal <J.Krochmal@WestonSolutions.com>;

Janine.Latham@westonSolutions.com; Daniel Tighe <Daniel.Tighe@westonSolutions.com>;  
james.collins@westonsolutions.com  
Subject: RE: ASPECT Flight- Morning November 30th

Hi everyone,

ASPECT flew two missions Sunday 01 December 2019. The morning flight had a detection for isobutylene approx. 1ppm for one pass near the intersection of Orchard Ave and Highway 366. The second pass did not have a detection.

The afternoon flight had a detection of isobutylene at approx. 1ppm for a pass 500m downwind of the fire. The second pass had the same detection at approx. 1ppm as well. The detections were over the waste water treatment plant to the south of the facility.

The data from the morning flight has been uploaded. The data from the afternoon flight should be uploaded within the next hour.

A single daily report is being drafted and will be forthcoming shortly.

Let me know if you have any questions.

Ahmed

Ahmed M. Hafez, Ph.D.  
U.S. EPA | Office: WJC North B517S  
hafez.ahmed@epa.gov  
phone: 202.564.1944 | mobile: 202.494.9452